

Figure 1

202070" 25274001

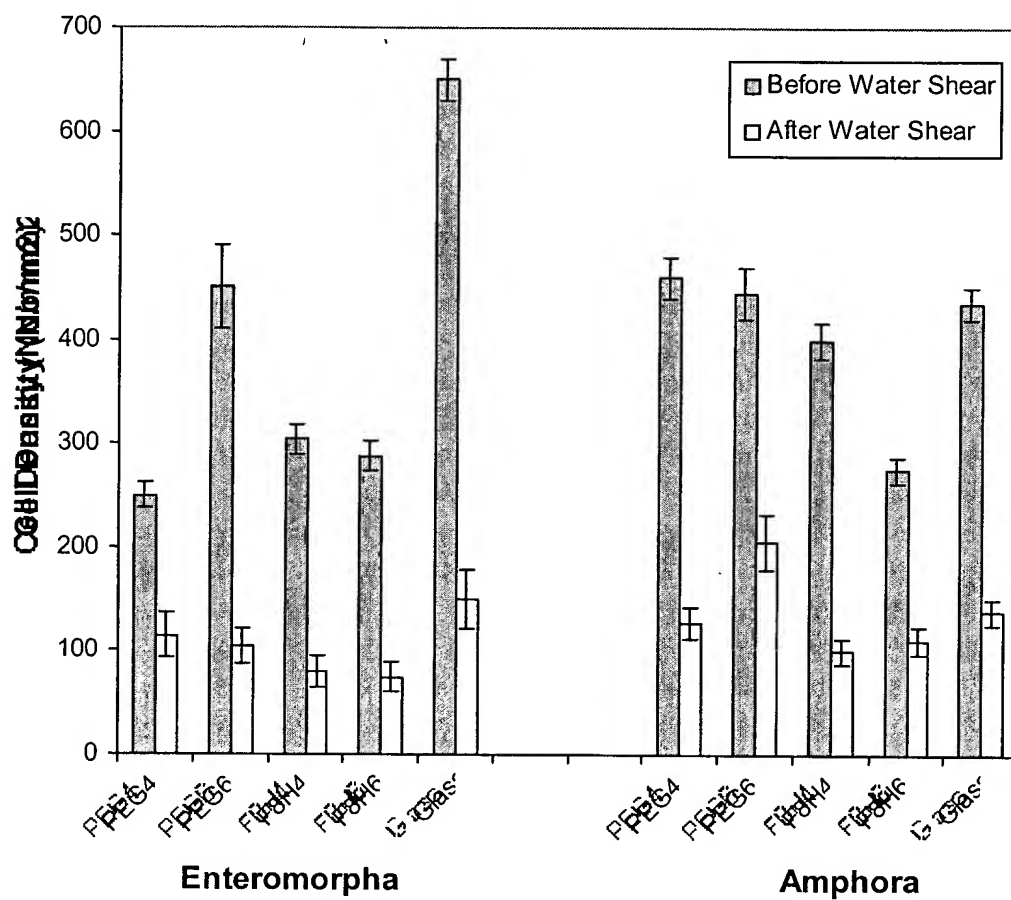
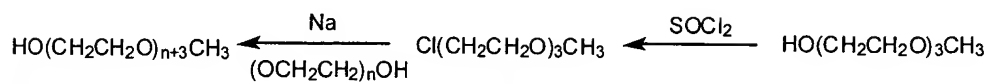
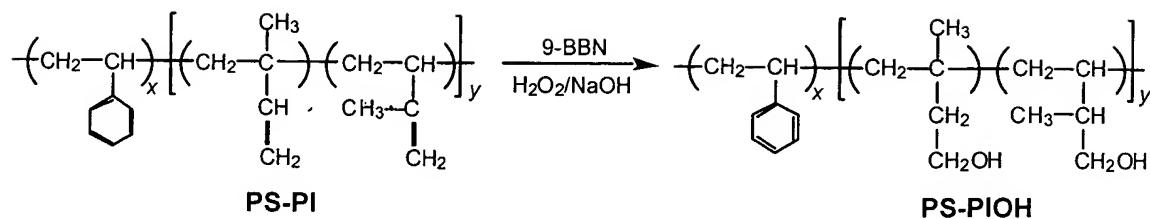
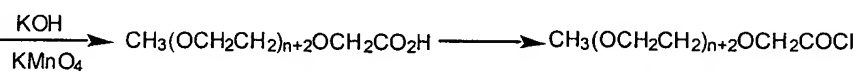


Figure 2

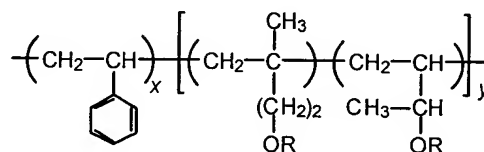


2a $n=2$
2b $n=4$



3a $n=2$
3b $n=4$

4a $n=2$
4b $n=4$

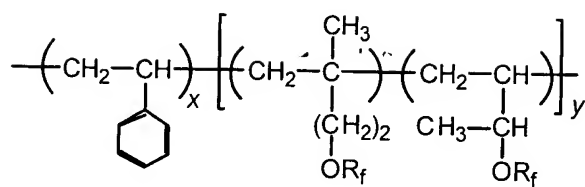


Py

$\text{R} = -\text{COCH}_2\text{O}(\text{CH}_2\text{CH}_2\text{O})_{n+2}\text{CH}_3$

$n=2$ **PEG4**
 $n=4$ **PEG6**

Figure 3



$\text{R}_f = \text{---CO}(\text{CH}_2)_n(\text{CF}_2)_8\text{F}$

$n = 4$ **F8H4**

$n = 6$ **F8H6**

Figure 4

202070-2527002